

Docket No.: Y2238.0058

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Koki Hayashi et al.

Application No.: 10/776,285

Confirmation No.: 3511

Filed: February 12, 2004

Art Unit: Not Yet Assigned

For: COMMUNICATION SYSTEM,

COMMUNICATION METHOD, AND MOBILE NODE AND GATEWAY FOR

USE WITH THE SYSTEM

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

\boxtimes	This IDS is being filed before the First Office Action ¹ .
	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action ² .

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

Applio	cation No.: 10/776,285	Docket No.: Y2238.0058
	This IDS is being filed after the issuance of a Final Office payment of the Final Fee ³ .	e Action but before the
<u>Certif</u>	fications:	
If che	cked, the undersigned makes the following statement(s):	
\boxtimes	Statement under 37 CFR § 1.97(e):	
	Each item of information contained in this information of	lisclosure statement was
	first cited in any communication from a foreign patent of	ffice in a counterpart
	foreign application not more than three months prior to	the filing of this
	information disclosure statement; or	
	No item of information contained in this information dis	sclosure statement was cited
	in a communication from a foreign patent office in a cou	nterpart foreign
	application, and, to the knowledge of the undersigned af	ter making reasonable
	inquiry, no item of information contained in this information	ation disclosure statement
	was known to any individual designated in § 1.56(c) more	re than three months prior
	to the filing of the information disclosure statement.	
	Statement Under 37 C.F.R. § 1.704(d):	
	Each item of information contained in this information d	lisclosure statement was
	cited in a communication from a foreign patent office in	a counterpart application
	less than thirty days prior to the filing of this information	disclosure statement.

Fee Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):

² The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

Appl	Cation No.: 10/776,285 Docket No.: Y2238.0058
	If checked, the fee of \$180.00 set forth in 37 C.F.R. \$1.17(p) is attached.
Copi	es of Information:
In ac	ordance with 37 C.F.R. §1.98(a), the following are enclosed:
\boxtimes	A legible copy ⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08.
	With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of: A translation of the relevant portions of the non-English language information ⁵ ; A statement explaining the relevant portions of the non-English language information;
	A copy [and, where not in the English language, a translation] of at least the relevant portion(s) ⁶ of the communication from a foreign patent office in a counterpart foreign application in which the information was cited; or

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3). DOCSNY.123685.1

		This information is contained in the specificat	ion of the present
	applio	cation.	
	In accordance	ce with 37 C.F.R. 1.98(d), copies of the cited d	ocuments are not
enclos	sed as they we	re provided in application Serial No	, filed on
	, [,]	which the present application relies upon for an	earlier effective filing
date u	ınder 35 U.S.	C. 120.	

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

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In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: October 7, 2004

Respectfully submitted

Michael J. Scheer

Registration No. 34,425

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO		Complete if Known			
				Application Number	10/776,285-Conf. #3511
INFORMATION DISCLOSURE				Filing Date	February 12, 2004
S	TATEMENT B	3Y /	APPLICANT	First Named Inventor	Koki Hayashi
		•		Art Unit	Not Yet Assigned
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	Y2238.0058

			Ú.S. PA	TENT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear
	AA	US-2003/0224758 A1	12-04-2003	O'Neill et al.	

		FOREI	GN PATENT I	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	BA	-WO 03/090408 A1	10-30-2003			
	BB	-EP 0 883 266 A2	12-09-1998			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.